Approved for use through 08/30/2010, OMB 0651-0092 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE.

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fues pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/590.847-Conf. #3804 Application Number FEE TRANSMITTAL August 25, 2006 Filing Date Kyuhei KITAO First Named Inventor For FY 2009 Examiner Name M. C. McCulley Applicant claims small entity status. See 37 CFR 1.27 1796 Art Unit 3273-0227PUS1 TOTAL AMOUNT OF PAYMENT 940.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) x | Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee Charge any additional fee(s) or underpayments of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES **EXAMINATION FEES** Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 330 3-65 540 270 220 110 Design 220 110 50 140 70 170 220 110 330 165 85 Plant 330 165 540 270 650 325 Reissne Provisional 220 110 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 52 26 Each independent claim over 3 (including Reissues) 220 110 Multiple dependent claims 390 195 Claims Extra Claims Fee (\$) Multiple Dependent Claims Total Claims Fee Paid (\$) Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20 Extra Claims Fee (\$) Fee Paid (\$) 1 3 or SP ≈ x HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Total Sheets Extra Sheets Fee (\$) - 100 = _____ /50 = _____ (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1801 Request for continued examination (RCE) (see 37 ... 810.00 1251 Extension for response within first month 130.00 SUBMITTED BY Registration No. Signature 32,181 Telephone (703) 205-8000 Name (Print/Type) Marc S. Weiner Date January 28, 2010